Amendments to the Specification

1. Please replace the first paragraph on page 48 under the DEPOSITS heading with the following:

Applicant(s) will make has made a deposit of at least 2500 seeds of Soybean
Variety XB06H04 with the American Type Culture Collection (ATCC), Manassas, VA
20110 USA, ATCC Deposit No. [[]] PTA-6741. The seeds deposited with the
ATCC on [[]] May 27, 2005 will be were taken from the deposit
maintained by Pioneer Hi-Bred International, Inc., 800 Capital Square, 400 Locust
Street, Des Moines, Iowa 50309 2340 7250 NW 62 nd Avenue, Johnston, Iowa 50131
since prior to the filing date of this application. Access to this deposit will be available
during the pendency of the application to the Commissioner of Patents and Trademarks
and persons determined by the Commissioner to be entitled thereto upon request.
Upon allowance of any claims in the application, the Applicant(s) will make the deposit
available to the public pursuant to 37 CFR 1.808. This deposit of Soybean Variety
$\ensuremath{XB06H04}$ will be maintained in the ATCC depository, which is a public depository, for a
period of 30 years, or 5 years after the most recent request, or for the enforceable life of
the patent, whichever is longer, and will be replaced if it becomes nonviable during that
period. Additionally, Applicant(s) have or will satisfy all the requirements of 37 C.F.R.
§§1.801 - 1.809, including providing an indication of the viability of the sample upon
deposit. Applicant(s) have no authority to waive any restrictions imposed by law on the
transfer of biological material or its transportation in commerce. Applicant(s) do not

waive any infringement of their rights granted under this patent or under the Plant Variety Protection Act (7 USC 2321 et seq.).

2. Please replace the paragraph on page 4 lines 26-27, which is the definition of emergence score, with the following:

EMGSC = Emergence Score. The percentage of emerged plants in a plot respective to the number of seeds planted. A score of 9 indicates an excellent rate and percent of emergence, an intermediate score of 5 indicates average ratings and a 1 score indicates a very poor rate and percent of emergence.

3. Please replace the portion of Table 1 on page 13 with the following, to remove the row with the characterization of hypocotyl length as "L", which is shown in strikethrough font:

PERFORMANCE CHARACTERISTICS			
		XB06H04	
General Characteristics			
Herbicide Resistance	RR,STS	RR	
Avg. Harvest	LDGSEV	9	
Standability			
Avg. Field Emergence	EMGSC	7	
Avg. Hypocotyl Length	HYPLSC	9	
Hypocotyl Length		Ł	
Avg. Canopy Width (9 =	CW	5	
wide)			
Avg. Shattering	SHATTR	9	
D:			
Disease/Insect/Fungal			
Resistance		Resistant	
Phytophthora Race 4		Resistant	
Phytophthora Race 7			
Phytophthora Race 25	PRT	Suscept 4	
Avg. Phytophthora Tolerance	PRI	4	
Avg. Brown Stem Rot	BSR		
Avg. Iron Chlorosis	FEC	6	
Avg. White Mold	WHMD	5	
Avg. Cyst Nematode	SCN1		
Race 1			
Avg. Cyst Nematode	SCN3		
Race 3			
Avg. Cyst Nematode	SCN5		
Race 5			
Avg. Cyst Nematode	SCN14		
Race 14			
Avg. Sudden Death	SDS		
Syndrome			
Avg. Root-knot	RKI		
Nematode-Southern			
Avg. Root-knot	RKA		
Nematode - Peanut			
Avg. Stem Canker	CNKR		
Avg. Frogeye Leaf Spot	FEY	l	